Tender Fee: Rs. 3,000/-(Non-Refundable)

TENDER FORM

Tender # IT/16/23-24 Provide Virtual Desktop Infrastructure

Date of Issue	:	November 30, 2023
Last Date of Submission	:	December 15, 2023 (3:00 PM)
Date of Opening of Tender	:	December 15, 2023 (3:30 PM)
Company Name:		
NTN:,	SRB Registration	Number:
GST Registration Number:		
Pay Order / Demand Draft #	,ı	Dated:
Amount of Rs.	, Drawn on Bank	:

Notice Inviting Tender (NIT)

Tender Notice

The Institute of Business Administration, Karachi (IBA) invites sealed bids from active taxpayers of manufacturers/firms/companies/distributors/suppliers registered with relevant tax authorities for the following tender.

Tender Title (Ref. No.)		Procedure	Bid Security
Provide Virtual Desktop Infr	astructure	Single Stage One Envelope	2%
(IT/16/23-24)			
Tender Fee and Dates			
► Tender Document Fee:	Rs. 3,000/-		
► Issuance start date:	November 30, 20	23, at 9:00 AM	
► Issuance end date & time:	December 15, 20	23, at 3:00 PM	
► Submission date & time:	November 30, 20	23, to December 15, 2023, fror	n 9 AM to 3 PM
Opening date and time:	December 15, 20	23 at 3:30 PM	

Tender Documents may be collected after submission of the paid fee challan from the Office of Head of Procurement, Fauji Foundation Building, IBA Main Campus, University Enclave, Karachi on any working day (Monday to Friday). Alternatively, the tender document can be downloaded from the website. The Tender fee challan is to be generated from the IBA website https://www.iba.edu.pk/tenders which may be deposited in any branch of Meezan Bank Ltd. Sealed bids should be dropped in the Tender Box placed at the Security Office, Gate # 4, IBA Main Campus, University Enclave, Karachi and will be opened on the same date and venue in the presence of the bidders' representatives who may wish to attend. In case of a holiday, the tender shall be opened/received on the next working day at the same place and time. Bid Security in the form of a Pay Order or Demand Draft has to be submitted in favour of "IBA Karachi" along with the Tender.

Kindly mention "Tender Number" at the top left corner of the envelope.

N.B. IBA Karachi reserves the right to reject any bid or cancel the bidding process subject to the relevant provision of SPP Rules 2010.

REGISTRAR

IBA, Main Campus, University Enclave, Karachi 75270 111-422-422 Fax (92-21) 99261508

Contact Person Sr. Executive Procurement on 38104700 ext: 2152 Email tenders@iba.edu.pk Website https://www.iba.edu.pk/tenders

SPPRA Website: https://ppms.pprasindh.gov.pk/PPMS/public/portal/notice-inviting-tender

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1. Introduction

Dear Tenderer

Thank you for the interest you have shown in response to the IBA's advertisement which floated on IBA and SSPRA websites on November 30, 2023, to "Provide Virtual Desktop Infrastructure".

The Institute of Business Administration, Karachi (IBA) is the oldest business school outside North America. It was established in 1955 with initial technical support provided by the Wharton School of Finance, University of Pennsylvania. Later, the University of Southern California (USC) set up various facilities at the IBA and several prominent American professors were assigned to the IBA. The course contents, the curriculum, the pedagogical tools and the assessment and testing methods were developed under the guidance of reputed scholars from these two institutions. IBA has zealously guarded the high standards and academic traditions it had inherited from Wharton and USC while adapting and adjusting them over time.

We expect to avail services/works/items of high standards that meet our prime and basic specifications through this transaction.

Please contact Senior Executive Procurement on 38104700 ext: 2152 for any information or query.

Thank you.

-sd-

Registrar

2. Instructions

(a) Sign and Stamp

It is necessary to fill in the Tender Form meticulously and sign and stamp every page. Moreover, attach the required supporting documentation according to the requirement. The tender document will be accepted ONLY on the IBA's prescribed Tender Document available on the IBA's Website.

(b) Filling of Tender Form

It is mandatory to fill the Tender Form in writing in ink or type. Do not leave any column/item blank. If you want to leave the item/column unanswered please, write 'Doesn't Apply/Doesn't Arise'. If you need more space, please attach a piece of paper and clearly mention the item/column name or number etc. that referred to the column/item of the Tender Form.

(c) Collection of Tender

You can collect the Tender Document from the office of the Head of Procurement, Ground Floor, Fauji Foundation Building, IBA Main Campus, University Enclave, Karachi from November 30, 2023, to December 15, 2023, during working hours 9:00 AM to 3:00 PM.

(d) Tender Number

Please mention "Tender Number" at the top left corner of the envelopes. IBA, Karachi may reject any bid subject to the relevant provision of SPP Rules 2010 and may cancel the bidding process at any time before acceptance of the bid or proposal as per Rule-25(i) of said rules.

(e) Communication

Any request for clarification regarding technical specifications should be submitted <u>in</u> <u>writing</u> to:

Contact Person (IBA): Senior Executive Procurement

Institute of Business Administration, Main Campus, University Enclave,

Karachi

 Tel #:
 021 38104700; Ext 2152

 Email:
 tenders@iba.edu.pk

(f) Submission of Documents and Address

Separate envelopes clearly labelled for 'Original Document' and 'Bid Security' must be submitted on or before the last date to submit the tender documents. Tender Documents can be dropped in a Tender Box placed at the Security Office, Gate # 4, IBA Main Campus, University Enclave, Karachi till 3:00 PM on December 15, 2023. **Tender Documents received by fax or email will not be accepted.**

(g) Rights

Competent authorities reserve the right to accept or reject any quotation/tender without any reason thereof.

(h) Point of Delivery

Supply and Services will be delivered at the IBA Store Main Campus University Enclave Karachi. IBA is not liable to pay any Custom duty, Levies, Taxes, Demurrage or any other charges, Warehousing, Logistics etc.

(i) Location of Installation

Equipment will be installed at IBA Main Campus, University Enclave, University Road, Karachi and IBA City Campus, Kiyani Shaheed Road, Garden, Karachi. Placement of the equipment will be instructed by the IBA ICT department after the delivery. IBA will not not liable to pay any Custom duty, Levies, Taxes, Demurrage or any other charges, Warehousing, Logistics etc.

(j) Clarification / Proof

Please submit copies of certificates of registration with the Sales Tax and Income Tax departments. The manufacturer/firms/companies/distributors/suppliers should also provide a copy(ies) of the certificate(s) etc. as proof of their claim.

(k) Conditional / Optional / Alternate Bids

Such bids will not be accepted.

Stamp and Signature	

3. Bidding Data

- (a) Name of Procuring Agency: Institute of Business Administration, Karachi.
- **(b) Brief Description of Works**: Provide Virtual Desktop Infrastructure.
- (c) Procuring Agency's Address: Main Campus, University Enclave, Karachi.
- (d) Amount of Bid Security: Bid Security of 2% of the total amount/cost will be submitted along with Tender Documents in the shape of PAY ORDER / DEMAND DRAFT only in the name of the Institute of Business Administration, Karachi.
- (e) Period of Bid Validity (days): Forty-five (45) Days.
- (f) Deadline for Submission of Bids along with time: The last date for submitting the Tender Document in a sealed envelope is December 15, 2023, by 3:00 PM in the Tender Box placed at the Security Office, Gate # 4, IBA Main Campus, University Enclave, Karachi. The Tender will be opened on the same day at 3:30 PM in the presence of representatives who may care to attend.
- (g) The Venue, Time, and Date of Bid Opening: The Tender will be opened on December 15, 2023, at 3:30 PM at IBA Main Campus, University Enclave, Karachi in the presence of representatives who may care to attend.
- **(h)** Liquidity damages: Liquidated damages 2% per month of the total contract amount will be imposed on delayed delivery.

(i) Deposit Receipt No:	Dated:
Amount (in words and figures):	
Pay Order / Demand Draft #:	, Amount: Rs
Drawn on Bank:	, Dated:
	Stamp and Signature

4. Terms and Conditions

a. Bid Security

Bid Security, in the shape of a bank draft/pay order in the name of "Institute of Business Administration" Karachi, equivalent to 2% of the total cost of the bid, should be submitted along with the tender documents.

b. Performance Security

The successful bidder should provide 5% Performance Security of the total value of the Purchase Order in the form of a Pay Order or bank guarantee prior to the signing of the Contract. The Performance Security shall extend at least three months beyond the completion of the contract.

c. Validity of the Tender

All proposals and prices shall remain valid for 45 days from the closing date of the submission of the proposal. However, the Bidders are encouraged to state a longer period of validity for the proposal.

d. Currency

All currency in the proposal shall be quoted in Pakistan Rupees (PKR).

e. Ownership

The ownership of all products and services rendered under any contract arising as a result of this tender will be the sole property of IBA.

f. Arbitration and Governing Law

This tender and any contract executed under this tender shall be governed by and construed in accordance with the laws of Pakistan. The IBA and all bidders responding to this tender and parties to any contract executed pursuant to this tender shall submit to the exclusive jurisdiction of the Pakistani courts. The arbitration proceeding will be governed by the Arbitration Act, of 1940, and the substantive and procedural law of Pakistan. The venue shall be Karachi.

g. Acceptance of Tender

The IBA reserves the right not to accept the lowest and to annul the bidding process without assigning any reason whatsoever. IBA Karachi may ask to provide a demo unit that the supplier quoted in the tender. After the final inspection of the unit, the decision will be made.

h. Support Capabilities

The Manufacturers/Firms/Companies/Distributors/Suppliers should indicate the support capabilities for all the hardware provided during the course of the warranty.

i. Compliance with Specifications

The Bidders shall provide information as per requirements given in BoQ. However, Bidders can submit multiple solutions. Bidders may not propose/supply any kind of refurbished hardware equipment/ components in their proposals.

j. Bid Evaluation:

The bid will be considered as the Most Advantageous on most closely conforming to evaluation criteria and other conditions specified in the bidding document and having the Least cost.

k. Cancellation

IBA reserves the right to cancel any or all of the above items if the material is not in accordance with its specifications or if the delivery is delayed.

I. Invoice

The invoice/bill should be submitted to the Procurement Department.

m. Stamp Duty

The Stamp duty of 0.35% against the total value of the Purchase Order will be levied accordingly.

n. Delivery Time

The supply should be completed at IBA within 12 weeks from LoA.

o. Physical Inspection

Physical Inspection at the manufacturer/distributor site will be carried out.

p. Payment

All payments will be made within 30 working days after the successful and satisfactory deployment of the required items/services mentioned in BoQ at IBA and, the submission of the invoice.

5. Integrity Pact

- (a) Its intention is not to obtain the Provide and Supply work of any Contract, right, interest, privilege, or other obligation or benefit from the IBA or any administrative or financial offices thereof or any other department under the control of the IBA through any corrupt practice(s).
- (b) Without limiting the generality of the forgoing the Bidder represents and warrants that it has fully declared the charges, fees, commission, taxes, levies etc, paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within the IBA directly or indirectly through any means any commission, gratification, bribe, gifts, kickback whether described as consultation fee or otherwise, with the object of obtaining or including the Provide and Supply or service contract or order or other obligations whatsoever from the IBA, except that which has been expressly declared pursuant hereto.
- (c) The Bidder accepts full responsibility and strict liability for making any false declaration/statement, not making full disclosure, misrepresenting facts or taking any action likely to degrade the purpose of declaration, representation and warranty. It agrees that any contract/order obtained aforesaid shall without prejudice to any other right and remedies available to the IBA under any law, contact, or other instruments, be stand void at the discretion of the IBA.
- (d) Notwithstanding any right and remedies exercised by the IBA in this regard, Bidder agrees to indemnify the IBA for any loss or damage incurred by it on account of its corrupt business practice and further pay compensation to the IBA in any amount equivalent to the loss of any commission, gratification, bribe, gifts, kickback given by the company/firm/supplier/agency/bidder as aforesaid for the purpose of obtaining or inducing Provide and Supply/work/service or other obligation or benefit in whatsoever from the IBA.

Note:

This integrity pact is a mandatory requirement other than auxiliary services/works.

6. Project Summary

Institute of Business Administration, Karachi (IBA) requires a 'Virtual Desktop Infrastructure Solution (Users Extension)'. This 'Virtual Desktop Infrastructure Solution (Users Extension)' would be installed along with the below required hardware Supporting both Desktop (Windows and Linux) and Application Virtualization in one cluster. Needed for 100 Concurrent Users with 100 Thin Clients (Solution compatible) for Users. Deployment & complete installation with commissioning including all required accessories.

7. Scope of Work

- a) To provide a Virtual Desktop Infrastructure Solution (user extension) compatible with already installed Hyper-Converged Infrastructure Architecture at IBA, Karachi.
- b) Required 03 years software upgrade & 24x7 technical support with unlimited incident logging through Email, Phone and Web directly from the OEM without any additional cost.
- c) Also required 03 years Hardware Warranty backed by OEM for both Servers and Thin Clients.
- d) Included Onsite Configuration and installation.
- e) Included Training & Product Certification for 02 participants in the principal authorized training center.

8. Bidder Qualification Criteria

Sr.	Mandatory Eligibility Criteria (attach supporting document)	Remarks			
No.	Manuatory Enginity Criteria (attach supporting document)				
1.	Successful completion of at least three (03) similar projects completed				
	/ in hands in the last three years. Testimonial from the customer or can				
	be confirmed by IBA, Karachi, through the contact detail provided				
2.	Last 3 years' turnover with a minimum of 50 million (per year) as				
	Audited Financial Statement and Annual Return.				
3.	Sales tax registration certificate with last month's return copy of both				
	FBR and/or SRB and NTN certificates at the time of submission of the				
	bid				
4.	Authorized Partnership / Distribution / Manufacturing Certificate				
5.	Principal/OEM presence in Pakistan for the last 3 years				

Note: Must provide supporting documentation for evaluation.

9. Bill of Quantity:

Sr#	Description	Qty	Rate	Total Amount
Α.	SANGFOR VDI Software – 100 Users Extension			
1.	USB-KEY	1		
	Model: VDI-LICENSE KEY			
	Superdog USB Key for license activation, one key per			
	cluster			
2.	Software:	100		
	Product Code/Model: VDI-LIC-EDU-BAS			
	VDI education basic version or silver license, charged			
	by concurrent users (used for the 2D desktop solution			
	of education customers)			
3.	Software:	1		
	Product Code /Model: VDCS-BAS			
	SANGFOR virtual desktop controller software basic			
	edition, Maximum support of 300 concurrent users			
4.	Software:	3		
	Product Code /Model: VDS-W7550-MOD			
	VS module software or 2* aSAN for aDesk for VDS-W-			
	7550	_		
5.	Services: VDISS Software Upgrade Service, Technical	3		
	Support & License Renewal			
	Software Upgrade, Software Subscription, CTI			
	Technical Support 7*24 & License Renewal (1 Year x 3)	F	\	
В.	Virtual Desktop Infrastructure Thin-Clients (100 Users		n)	<u> </u>
1.	Virtual Desktop Infrastructure Thin-Clients	100		
	Model: aDesk-STD-200H-S (HDMI)			
	ARM 4*cores 1.6Ghz, 1G memory, 4G disk, USB*6,			
	HDMI*1, 100M port *1, Dual Audio port*1	2		
2.	Warranty: VDIHS Hardware Warranty & Support	3		
	Repair and Maintenance Within Warranty, RTF			
	Service (1 Year x 3)			

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	Stamp and Signature

Sr#	Description	Qty	Rate	Total Amount
C.	Virtual Desktop Infrastructure Servers			
1.	Model: VDS-W-7550	3		
	CPU: Intel 6326 2.9GHz 16C/32T 185W *2, Memory			
	256G(8*32G), 32*DIMM slots, 4*GE+2*10GE optical			
	ports, Dual Power, 2*240G SSD(VDI software system),			
	no caching disk, no data disk			
2.	Model: MEM32	24		
	1*DDR4-32GB			
3.	Model: NIC-10GE-2	3		
	Configure it when you need 10GE Optical ports, each			
	card with 2*10GE, it requires the optical module to			
	function			
4.	Model: OM-SFP+ -10GE-MM	12		
	SFP+ 10GE Multimode Optical Module, for short-			
	distance transmission			
5.	Model: SSD480G-R	12		
	480GB Enterprise Grade SSD 3D NAND TLC SSD 2.5",			
	read-intensive, SATA 3.0 6 Gbps			
6.	Model: SATA6T	12		
	6TB 7200RPM 3.5" SATA HDD (Enterprise)	_		
7.	Hardware Warranty & Support:	3		
	Repair and Maintenance Within Warranty, RTF Service			
	(1 Year x 3)			
			Total	
	189	% GST (If	Applicable)	
	139	% SST (If	Applicable)	
			Grand Total	

	 Stamp and Sign
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VI/s			
Contact Person			
Address			
Геl #		Fax	
Mobile		Email	

10. **General Conditions of Contract**

THIS	AGREEMENT is executed at KARACHI, on this day, 2023.
Unive	BETWEEN Institute of Business Administration, Karachi through its Registrar, located at Main Campus, ersity Enclave, Karachi, hereinafter called and referred to as "IBA" (which expression shall wherever ontext so permits, be deemed to include its legal representatives, executors, successors and assigns) e FIRST PART.
	AND
herei deen	having its office at, having its office at, inafter referred to as "THE SUPPLIER" (which expression shall wherever the context so permits be ned to include its legal representatives, executors, successor and assign), through its proprietor Mr, holding CNIC No on the SECOND PART.
requi	REAS "IBA" intends to obtain a Provide Virtual Desktop Infrastructure vide tender # IT/16/23-24 (IBA irement) up to the satisfaction and handing over the material(s) to the "IBA" having accepted the in a finished form complete in all respect.
NOW	IT IS HEREBY AGREED AND DECLARED BY AND BETWEEN THE PARTIES AS FOLLOWS:
	WITNESSETH
Desk	' hereby offer to appoint "THE SUPPLIER" as their supplier for the specific purpose of "Provide Virtual top Infrastructure". "THE SUPPLIER" hereby agree to the offer of the "IBA" in acceptance of the terms conditions herein below forth.
	Article I:
1.1	DUTIES and SCOPE OF SUPPLY and SERVICES AND AGREEMENT "THE SUPPLIER" agrees to Provide Virtual Desktop Infrastructure to "IBA" whenever and wherever form is required as per the terms and conditions of this Agreement.
1.2	"THE SUPPLIER" will coordinate their work with The Head of Procurement, of the "IBA" who will assist "THE SUPPLIER" in the supervision of the proposed Supply of Virtual Desktop Infrastructure.
1.3	"THE SUPPLIER" will visit the Procurement Department located at Main Campus, University Road, Karachi as and when required with a prior appointment.
1.4	All logistic charges will be borne by "THE SUPPLIER".
1.5	Delivery time must be within 12 weeks from the date of the Purchase Order.
	Article II PAYMENT

2.1 Payment will be made on or before 30 days after delivery and submission of the invoice.

Article III WARRANTY

3.1 Comprehensive onsite OEM warranty.

Article IV REMUNERATION

- 4.1 The cost offered by the SUPPLIER is Rs. _____ (inclusive of all taxes) Supply of Virtual Desktop Infrastructure vide tender # IT/16/23-24 variation may occur. The cost is inclusive of labor /transportation/supplies/taxes/levies/custom duties etc.
- 4.2 Liquidity damages a the rate of 2% per month, of the total agreed on payment as per the Work Order, of the total cost, will be imposed in case of delayed delivery services. Services will be deemed completed in finished form as per specification and "THE SUPPLIER" have to deliver the required number of Supply of Virtual Desktop Infrastructure to IBA.
- 4.3 Performance Security 5% of the total amount of the Work Order will be provided by "THE SUPPLIER".
- 4.4 Stamp Duty @ 0.35% of the cost of the Purchase Order will be deposited in the Government treasury by the SUPPLIER. This paid Stamp Duty challan would be submitted along with the Bill / Invoice.
- 4.5 Tax(es)/Challan(s)/Levy(ies)/Custom Duties etc, if any or additional will be paid/borne by THE SUPPLIER as per SRO/Notification.

Article V ARBITRATION

5.1 In case of any dispute, difference or any question which may at any time arise between the parties hereto or any person under them, arising out in respect of this letter of intent or this subject matter hereof shall be referred to the Registrar of the IBA for arbitration/settling of the dispute, failing which the decision of the court law in the jurisdiction of Karachi binding to the parties. The Arbitration proceedings will be governed by the Arbitration Act, of 1940 and the Substantive and procedural law of Pakistan. The venue shall be Karachi.

Article VI TERMINATION

6.1 "IBA" may terminate this agreement if the job is not executed according to the requirement at any time after issuing a 15-day notice.

Article VII INDEMNITY

7.1 "THE SUPPLIER" in its individual capacity shall indemnify and keep IBA and any person claiming through IBA fully indemnified and harmless from and against all damages, costs and expenses caused to or incurred by "THE SUPPLIER", as a result of any defect in the title of IBA or any fault, neglect or omission by the "THE SUPPLIER" which disturbs or damage the reputation, quality or the standard of services provided by "IBA" and any person claiming through the IBA.

Article VIII NOTICE

8.1 Any notice given under this AGREEMENT shall be sufficient if it is in writing and if sent by courier or registered mail.

Article IX: SEVERABILITY

9.1 If any terms covenant or condition of this agreement shall be deemed invalid or unenforceable in a court of law or equity, the remainder of this agreement shall be valid and enforced to the fullest extent permitted by prevailing law.

Article X INTEGRITY PACT

	INTEGRITY PACT
10.1	The intention not to obtain the procurement/work of any Contract, right, interest, privilege, of other obligation or benefit from the IBA or any administrative or financial offices thereof or any other department under the control of the IBA through any corrupt practice(s).
10.2	Without limiting the generality of the forgoing the M/s
10.3	M/s accepts full responsibility and strict liability for making any false declaration/statement, not making full disclosure, misrepresenting facts or taking any action likely to degrade the purpose of declaration, representation and warranty. It agrees that any contract/order obtained aforesaid shall without prejudice to any other right and remedies available to the IBA under any law, contact, or other instruments, stand void at the discretion of the IBA.
10.4	Notwithstanding any right and remedies exercised by the IBA in this regard, M/s agrees to indemnify the IBA for any loss or damage incurred by it on account of its corrupt business practice and further pay compensation to the IBA in any amount equivalent to the loss of any commission, gratification, bribe, gifts, kickback given by the M/s, as aforesaid for the purpose of obtaining or inducing procurement/work/service or other obligation or benefit in whatsoever from the IBA.
	Article XI
	MISCELLANEOUS

- 11.1 The terms and conditions of the AGREEMENT have been read over to the parties which they admit to be correct and abide by the same.
- 11.2 The validity of the contract will be effective from the date of issue of the Purchase Order.
- 11.3 All terms and conditions of tender vide # IT/16/23-24 will be an integral part of this agreement.

IN WITNESS WHEREOF both the parties hereto have set and subscribed their respective hands to this agreement at Karachi on the date mentioned above.